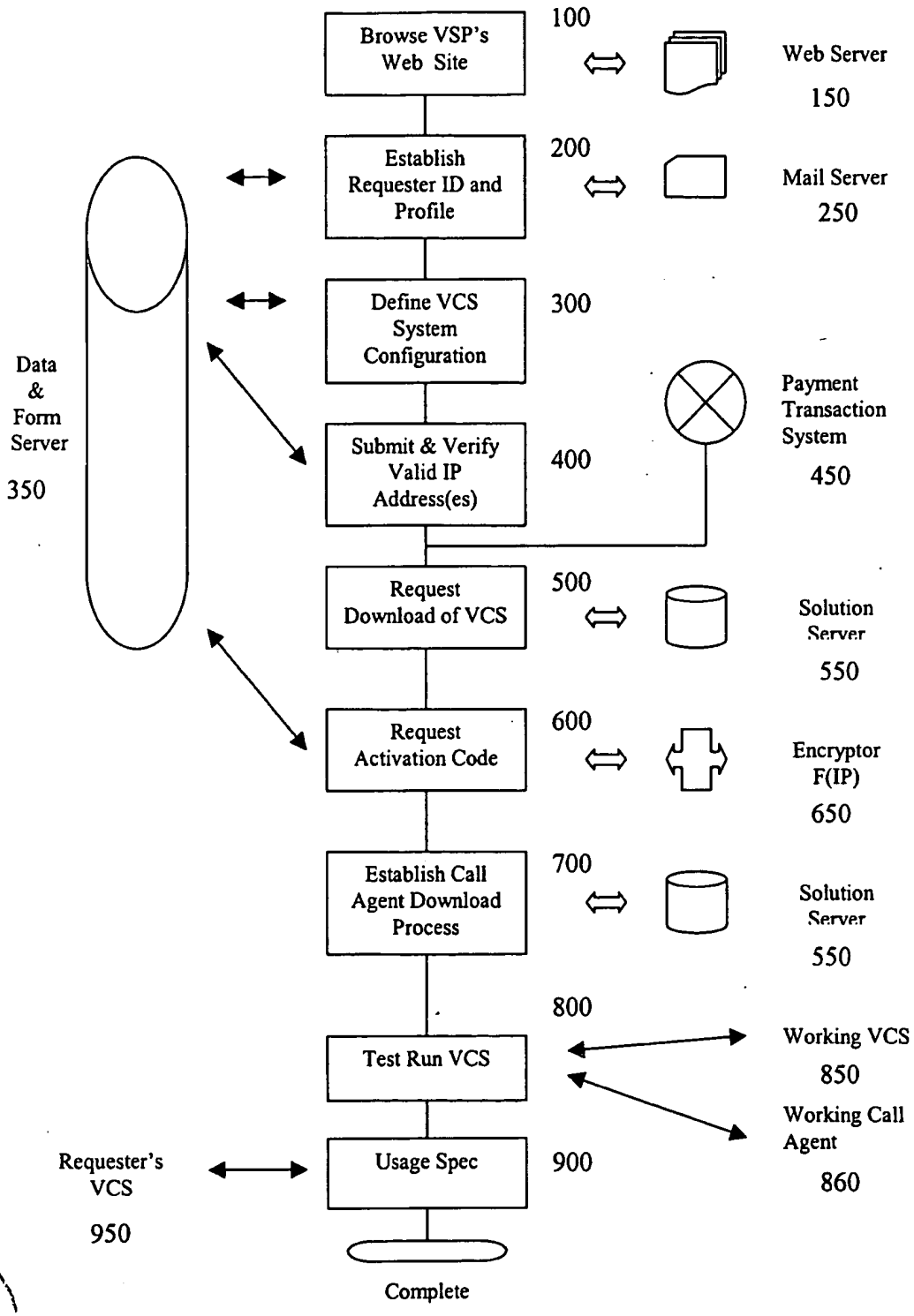

Browse VSP's Web Site
100
Web Server
150
Establish Requester ID and Profile
200
Mail Server
250
Define VCS System Configuration
300
Data & Form Server
350
Payment Transaction System
450
Submit & Verify Valid IP Address(es)
400
Request Download of VCS
500
Solution Server
550
Request Activation Code
600
Encryptor F(IP)
650
Establish Call Agent Download Process
700
Solution Server
550
800
Test Run VCS
Working VCS
850
Working Call Agent
860
Requester's VCS
950
Usage Spec
900
Complete

Fig. 1

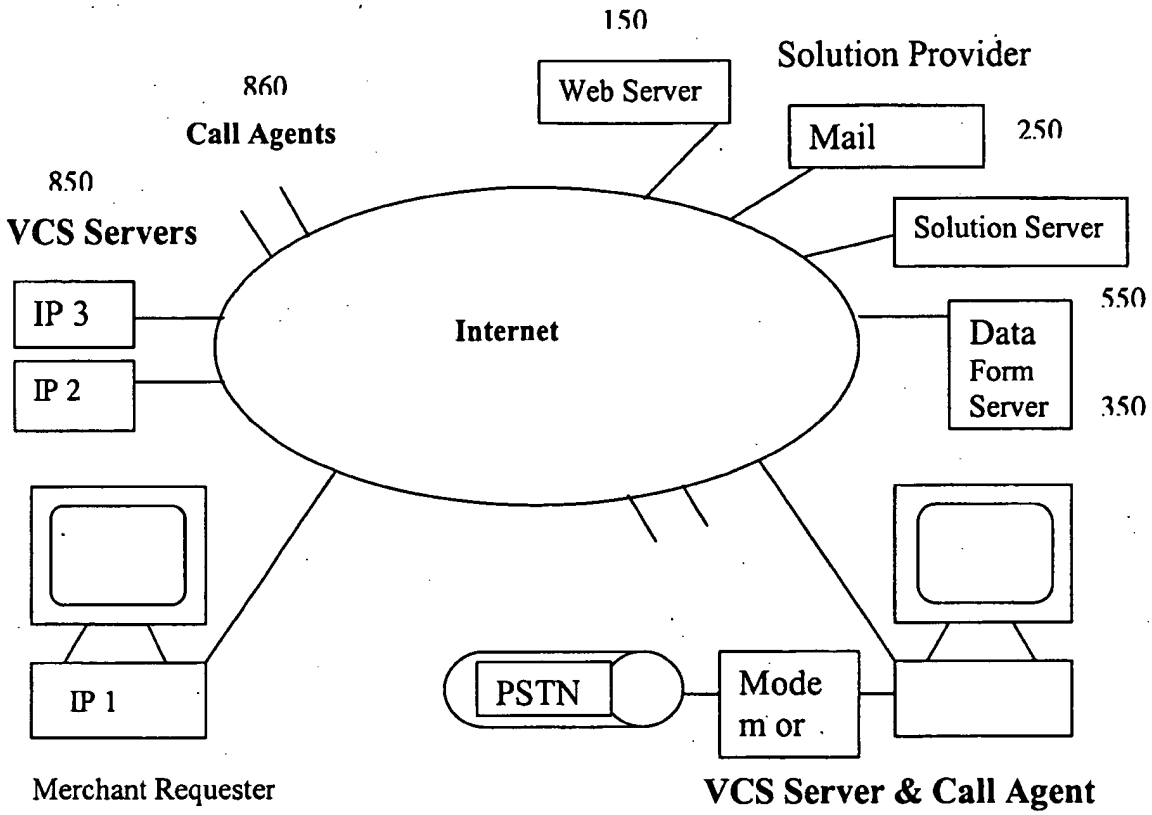

150
Solution Provider
Web Server
860
Call Agents
Mail
250
850
VCS Servers
Solution Server
IP 3
Internet
550
Data
Form
Server
350
IP 2
IP 1
PSTN
Mode
m or
Merchant Requester
VCS Server & Call Agent
850
860

Fig. 2

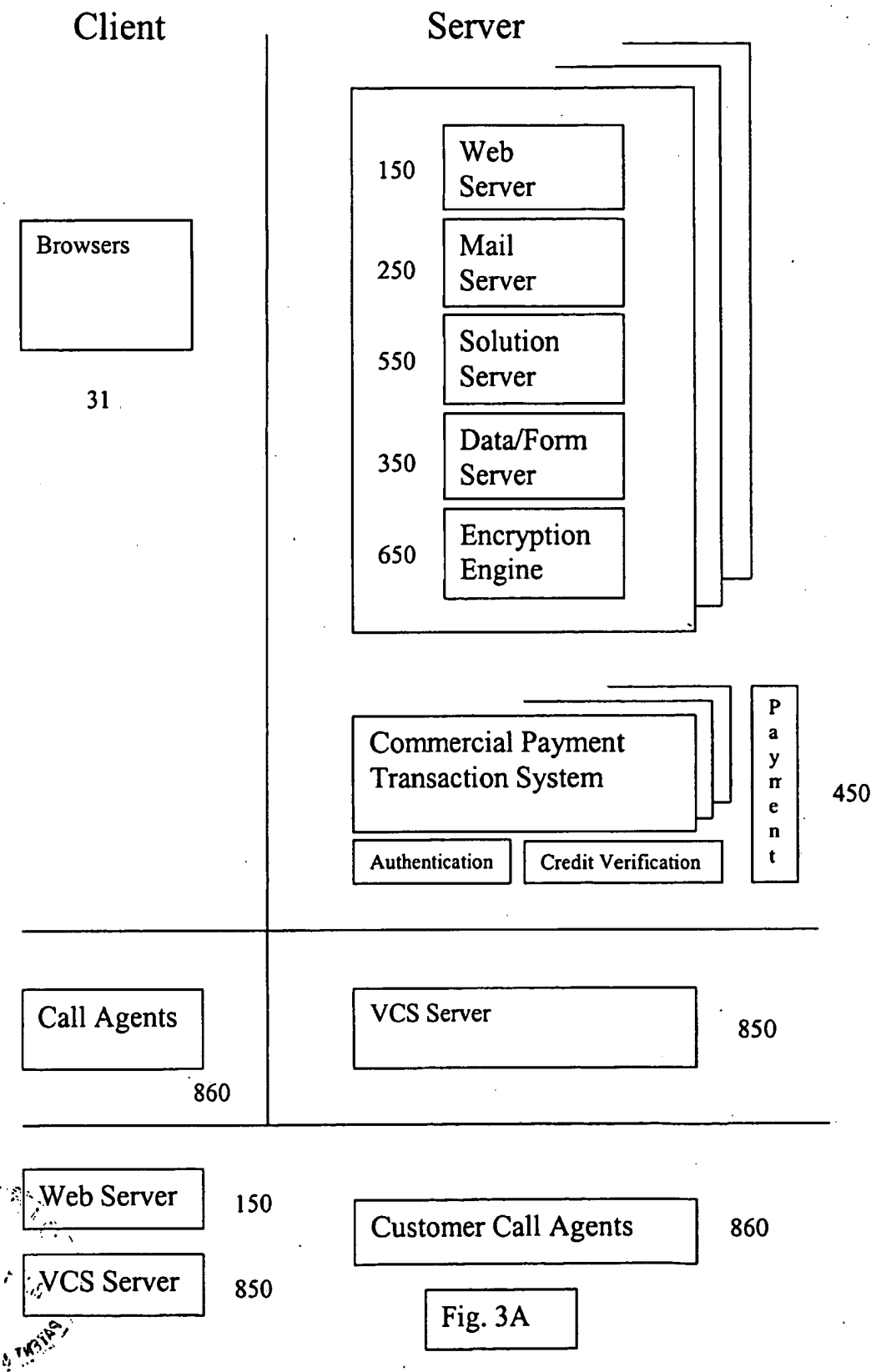

Client
Server
Browsers
31
150
Web Server
250
Mail Server
550
Solution Server
350
Data/Form Server
650
Encryption Engine
Commercial Payment Transaction System
Authentication
Credit Verification
Payment
450
Call Agents
860
VCS Server
850
Web Server
150
VCS Server
850
Customer Call Agents
860

Fig. 3A

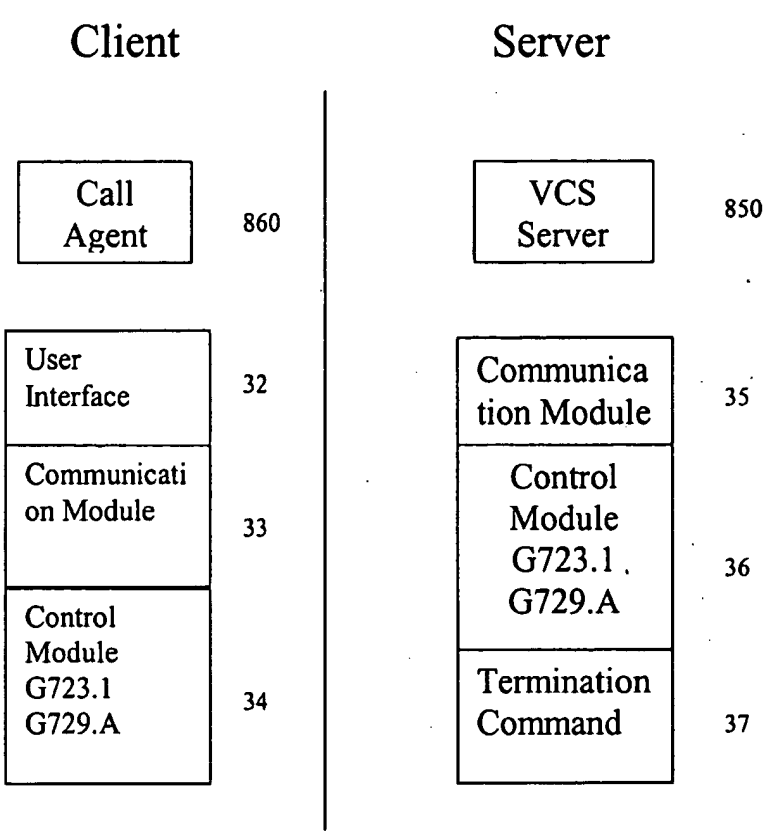

Client
Server
Call Agent
860
VCS Server
850
User Interface
32
Communication Module
35
Communication Module
33
Control Module G723.1 G729.A
36
Control Module G723.1 G729.A
34
Termination Command
37

Fig. 3B

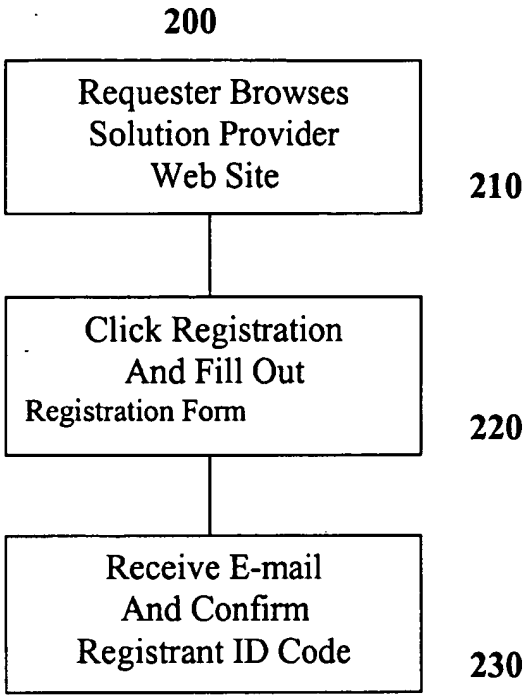


Fig. 4A

Name:
E-mail Address:
Phone Number:
Fax Number:
Mailing Address:
City:
Country (Select)
Zip Code:
Business/Company Name:
Business Address:
Registrant ID (Confirm from E-mail):
Payment Method (Select)

Fig. 4B 211

300

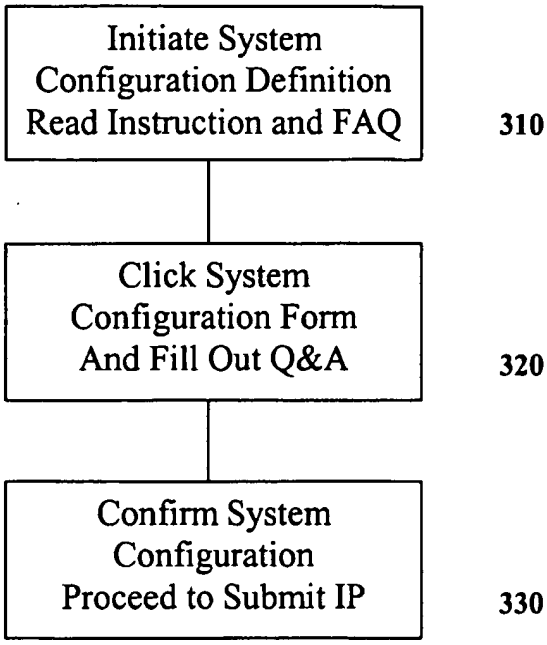


Fig. 5A

Hardware System and Configuration Specifications
VCS Server:
Computer Model, Processor, Internal Memory (32MB+), Disk Storage, Full Duplex Sound Card, Full Duplex Voice Modem, PSTN Phone Jack
Call Agent:
Computer Model, Processor, Internal Memory (16MB+), Full Duplex Sound Card, Multimedia Speakers and Microphone
Software System and Configuration Specifications
VCS Server:
Operating System (Windows 95, 98, NT or Unix), Full Duplex Sound Card Driver, Full Duplex Voice Modem Driver, VCS Server Program (Version Corresponding to Operating system and Programs Come with It, Such As NetMeeting, 2.x or 3.x)
Call Agent:
Operating System (Window 95, 98, NT or Unix), Full Duplex Sound Card Driver, Call Agent Program (Version Corresponding to Operating System and Programs Come with It, Such As NetMeeting 2.x or 3.x or up and Web Browser, Internet Explorer, Netscape or AOL)
Number of VCS Copies:
IP Addresses:

Fig. 5B 311

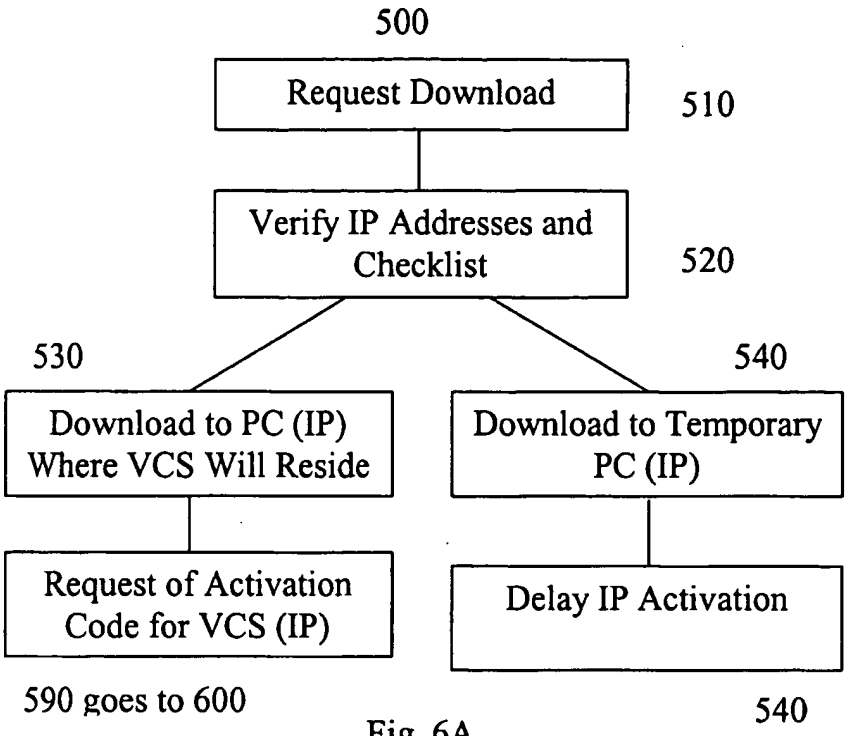


Fig. 6A

Copy of VCS (IP)	IP Address	DNS Recognized Nickname

Fig. 6B **411**

Copy of VCS (IP)	CheckMark	Download Checklist
		VCS Server
		Default Ad Image File
		Call Agent
		Web Icon Instruction File
		Web Icon File

Fig.6C **511**

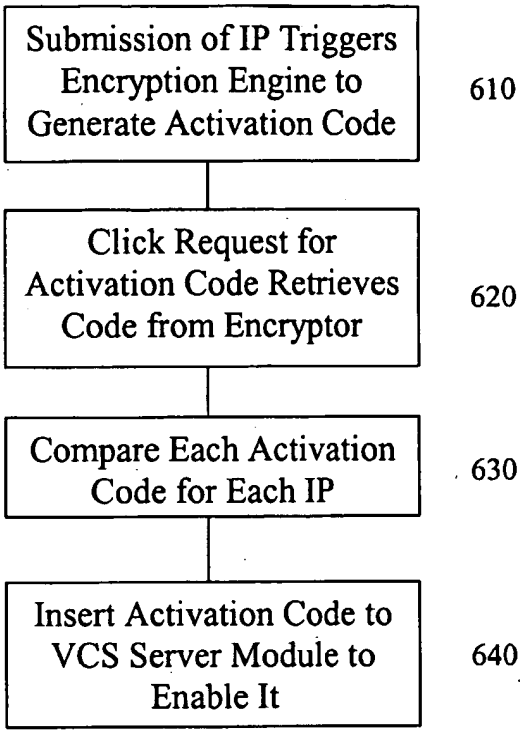
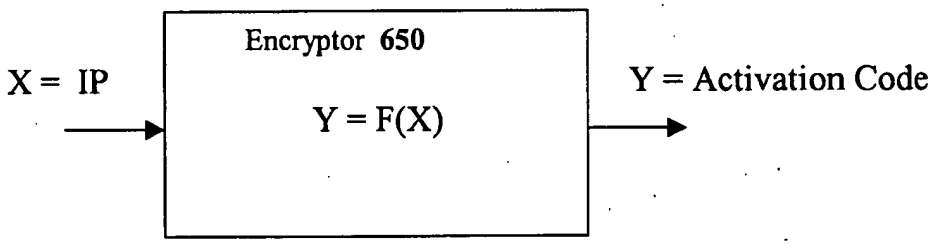


Fig. 7A 600



IP, for example, is 12.34.56.089
F(X) is an encryption algorithm which uniquely generates an activation code from the IP
The activation code is imbedded in the VCS Server which will function only after the activation code is entered as an input

Fig. 7B

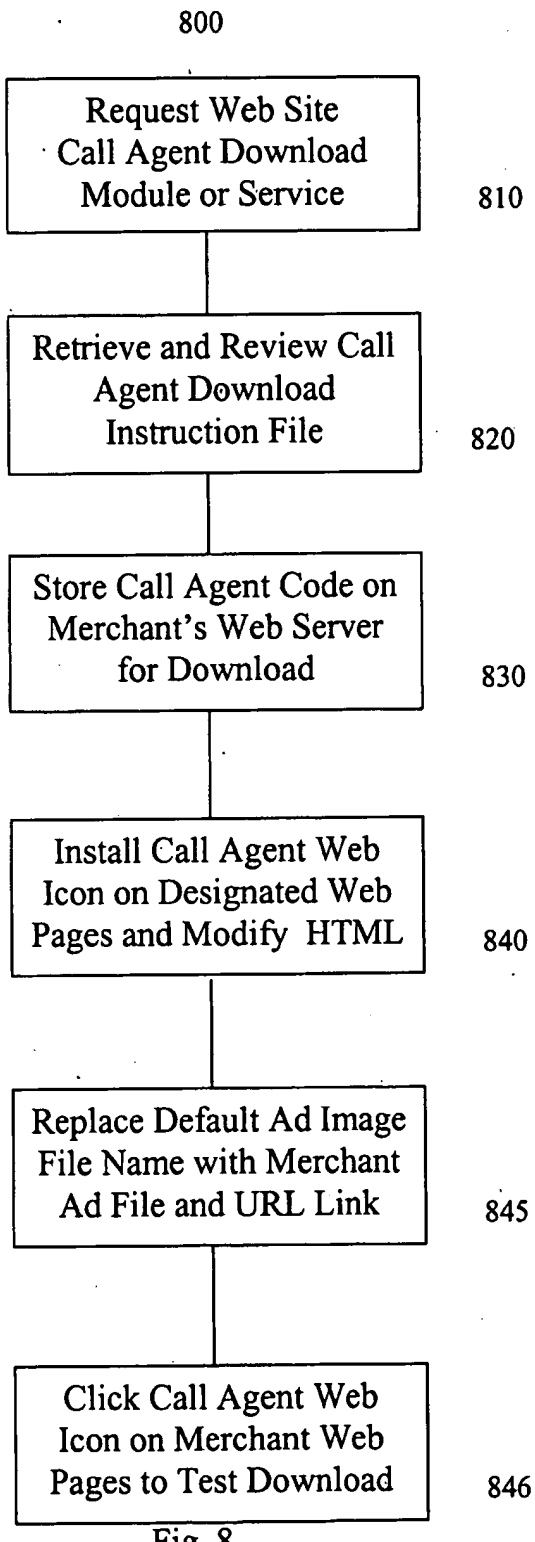

800
Request Web Site Call Agent Download Module or Service
810
Retrieve and Review Call Agent Download Instruction File
820
Store Call Agent Code on Merchant's Web Server for Download
830
Install Call Agent Web Icon on Designated Web Pages and Modify HTML
840
Replace Default Ad Image File Name with Merchant Ad File and URL Link
845
Click Call Agent Web Icon on Merchant Web Pages to Test Download
846

Fig. 8